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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

05/04/2009

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER				
SHAH, MANISH S				
ART UNIT	PAPER NUMBER			
2053				

DATE MAILED: 05/04/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015.911	10/30/2001	Kenneth R. Williams	10018225-1	5815

TITLE OF INVENTION: MULTIPLE PRINT UNIT CONFIGURATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/04/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence includired below or directed oth	ng the Patent, advance of	rders and notification of n	naintenance fees wil	I be mailed to the current	should be completed where t correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Note Fee( pape have	e: A certificate of m s) Transmittal. This ers. Each additional	ailing can only be used for certificate cannot be used paper, such as an assignment mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
22879	7590 05/04	W2009	nave		ficate of Mailing or Trans	
P O BOX 27240 INTELLECTUA	CKARD COMPA 0, 3404 E. HARMO L PROPERTY AD	ONY ROAD	I hei Statt addr trans	reby certify that this es Postal Service with tessed to the Mail Semitted to the USPTO	Fee(s) Transmittal is bein h sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the G	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
FORT COLLING	S, CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	I	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,911	10/30/2001	·	Kenneth R. Williams	I	10018225-1	5815
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/04/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
SHAH, M.	ANISH S	2853	347-102000	ı		
1. Change of correspondence address or indication of "Fee Address" (37  CFR 1.363).  2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys 1						
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  The Address indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Unl	ess an assignee is ident n in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY)	atent. If an assignee assignment.		document has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Corp	poration or other private gr	oup entity Government
4a. The following fee(s) a	are submitted:	41	b. Payment of Fee(s): (Plea  A check is enclosed.	se first reapply any	previously paid issue fee	shown above)
	o small entity discount p	permitted)	Payment by credit car	d. Form PTO-2038 i	is attached.	
	of Copies			authorized to charge	the required fee(s), any d	eficiency, or credit any an extra copy of this form).
5. Change in Entity Stat	tus (from status indicate s SMALL ENTITY statu				ENTITY status. See 37 C	
	d Publication Fee (if req	uired) will not be accepte	d from anyone other than t			he assignee or other party in
Authorized Signature				Date		
Typed or printed name	e			Registration No	•	
This collection of informan application. Confident submitting the completed this form and/or suggesti. Box 1450, Alexandria, V Alexandria, Virginia 223	11g1mia 22313-1430. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR & USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est 7 depending upon the indiv 8 Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and T. D THIS ADDRESS.	e public which is to file (an inutes to complete, includi iments on the amount of ti rademark Office, U.S. Der SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and we you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/015,911	10/30/2001	Kenneth R. Williams	10018225-1	5815
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,	3404 E. HARMONY I		ART UNIT	PAPER NUMBER
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			2853	0

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 983 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 983 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
Notice of Allowability	10/015,911 <b>Examiner</b>	WILLIAMS ET AL. Art Unit			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Lammer	Artonic			
	Manish S. Shah	2853			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. <b>THIS</b>			
1. 🔀 This communication is responsive to <u>Amendment Submitte</u>	ed on 3/10/2009.				
2. X The allowed claim(s) is/are <u>1,2,5-8,10,12,26,28-34,36-38,5</u>	52-60,62,63 and 66-70.				
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ureal.</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	be been received. be been received in Application No				
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.				
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO-	-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the C	Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	(PTO-413),			
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	te ment/Comment			
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	<u></u>				
of Biological Material	9. ☐ Other	ent of Reasons for Allowance			
/Manish S. Shah/					
Primary Examiner Art Unit: 2853					
AIT OHIL 2000					